



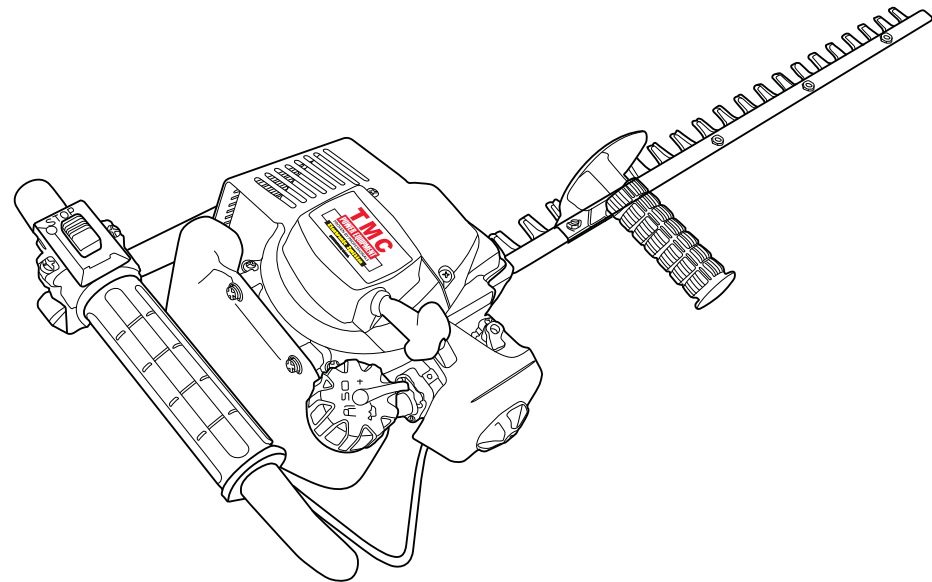
2051 Saturn Street
Monterey Park, CA 91755
323.728.7266
323.728.5304 Fax
<http://www.tmcpower.com>

PARTS CATALOG

PHT3000V HEDGE TRIMMER

ENGINE REFERENCE:

TJ023V-AF70
CARB TIER III/EPA PHASE 3



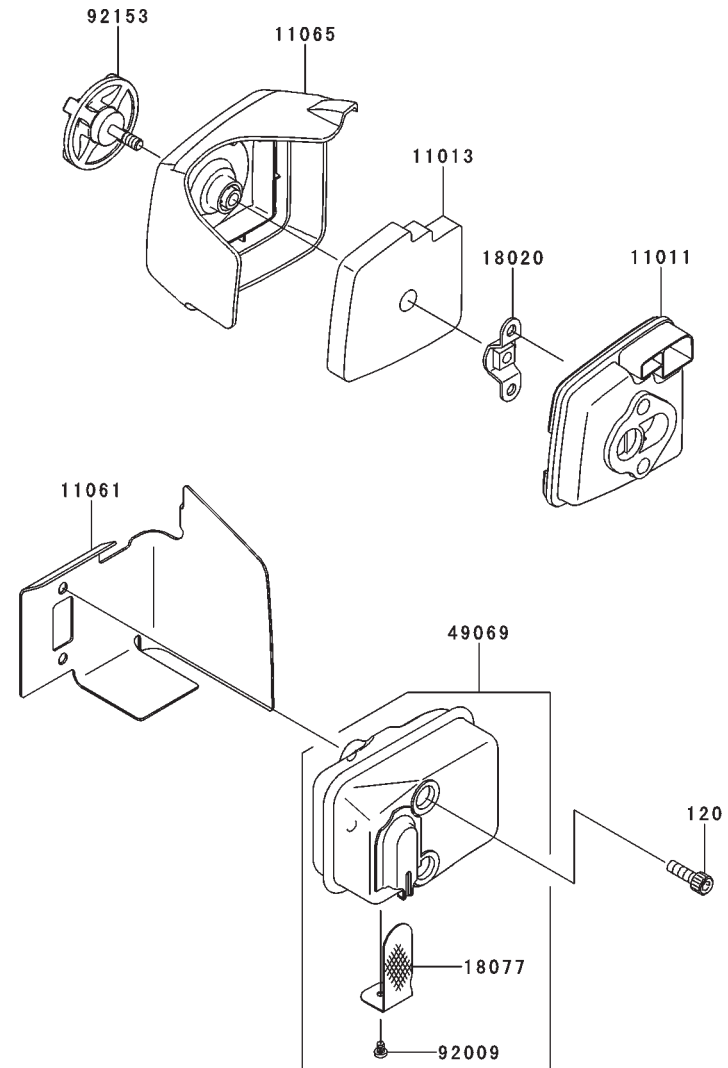
REV 111013

PHT3000V

TJ023V-AF70

AIR FILTER/MUFFLER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11011	TJ23027	CASE-AIR FILTER	1	
11013	TJ23028	ELEMENT-AIR FILTER	1	
11061	TJ23029	GASKET	1	
11065	TJ23030	CAP	1	
120	120CB0516	BOLT-SOCKET 5X16	2	
18020	TJ23031	BAFFLE	1	
18077	TJ23032	ARRESTER-SPARK	1	
49069	TJ23033	MUFFLER-ASSY	1	
92009	TH23042	SCREW	1	
92153	TJ27038	BOLT	1	

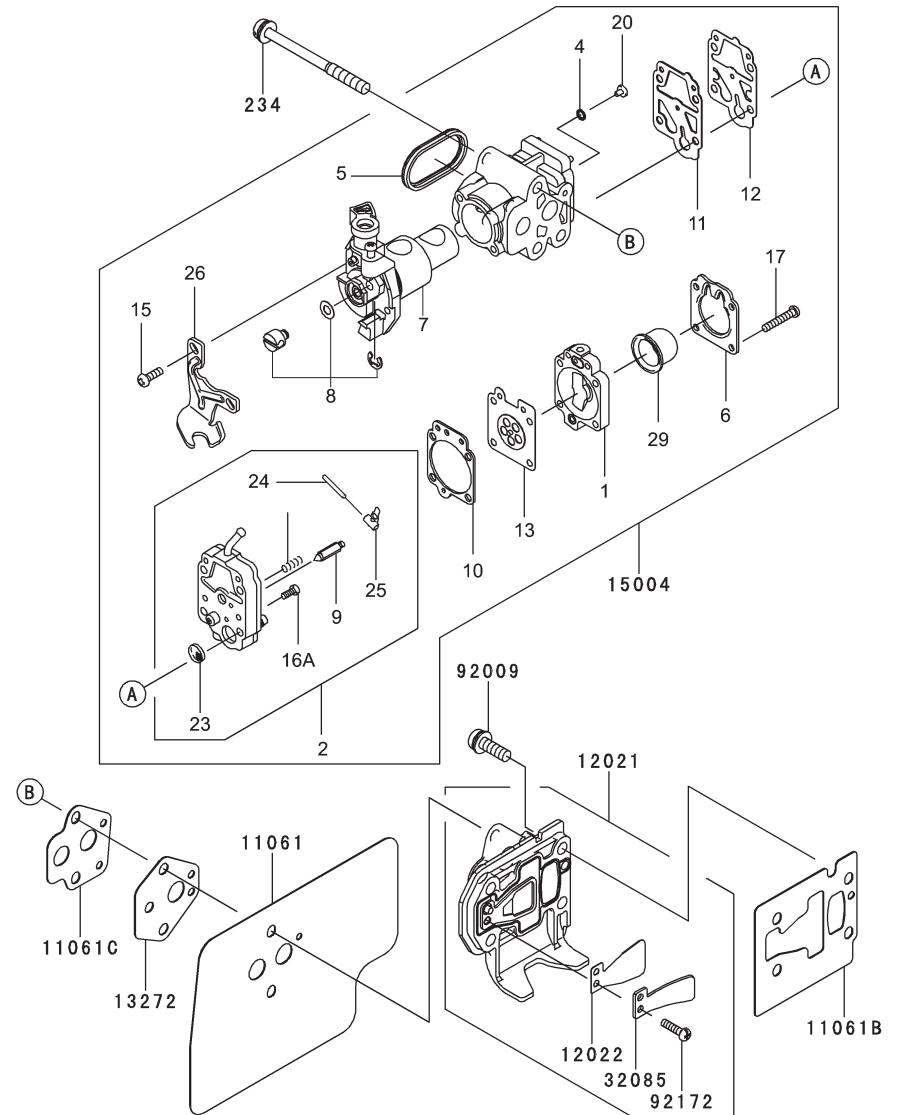


PHT3000V

TJ023V-AF70

CARBURETOR

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	TF22C01	BODY ASSY-AIR PURGE	1	
02	TF22C02	BODY ASSY-PUMP	1	
02	TH26C02Z	BODY ASSY-PUMP	*	
04	TEX54DC04XA	O-RING	1	
05	TH26C05Z	O-RING	1	
06	TF22C05	COVER-PRIMER PUMP	1	
07	TJ23C07V	VALVE ASSY-THROTTLE	1	
08	TF22C07	SWIVEL ASSY	1	
09	TF22C08	VALVE-INLET NEEDLE	1	
10	TF22C10	GASKET-METERING DIAPHRAGM	1	
11	TEX54C11XA	GASKET-PUMP	1	
11061	TJ23024	GASKET,CARBURETOR	1	
11061B	TJ23025	GASKET	1	
11061C	TJ23044	GASKET,CARBURETR/SPACER	1	
12	TF22C13	DIAPHRAGM-PUMP	1	
12021	TJ23026	VALVE-ASSY-REED	1	
12022	TJ27028	VALVE-REED	1	
13	TJ27C13V	DIAPHRAGM ASSY-METERING	1	
13272	TJ23045	PLATE	1	
15	TF22C19	SCREW-COLLAR THROTTLE	1	
15004	TJ23C00-V	CARBURETOR ASSY	1	
16A	TF22C20	SCREW-METERING LEVER PIN	1	
17	TF22C18	SCREW-COVER	4	
19	TF22C21	SPRING-METERING LEVER	1	
20	TJ23C20VA	JET-MAIN KIT (.335)	1	
23	TF22C23	SCREEN-FUEL INLET	1	
234	234AA0560	SCREW-PAN-WSP +- 5X60	2	
24	TF22C24	PIN-METERING LEVER	1	
25	TF22C26	LEVER-METERING	1	
26	TK65C26	BRACKET-CABLE	1	
27	TF22C28	VALVE-CHECK	1	
29	TF22C29	PRIMER-BULB	1	
32085	TJ27029	STOPPER	1	
92009	TG25027-07	SCREW 5X20	4	
92172	TK65032	SCREW-3X12	1	

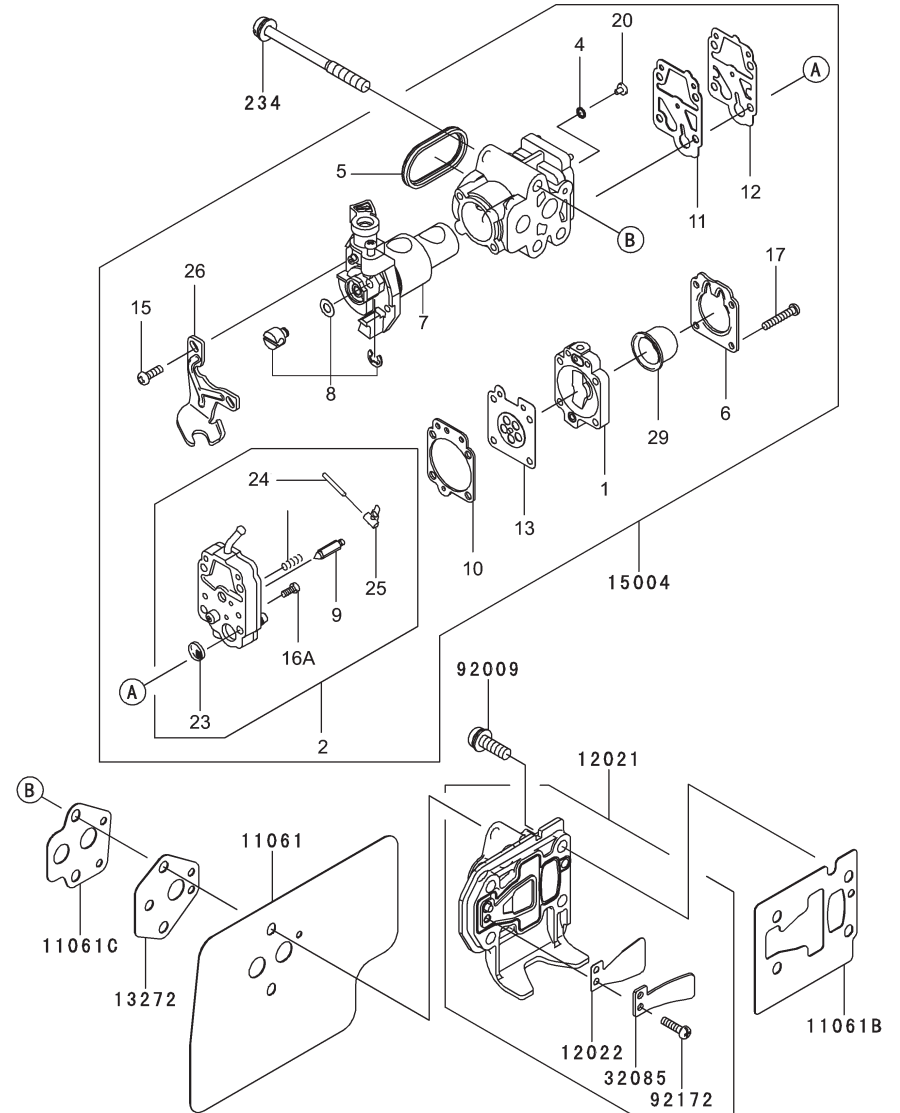


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TJ023V-AF70

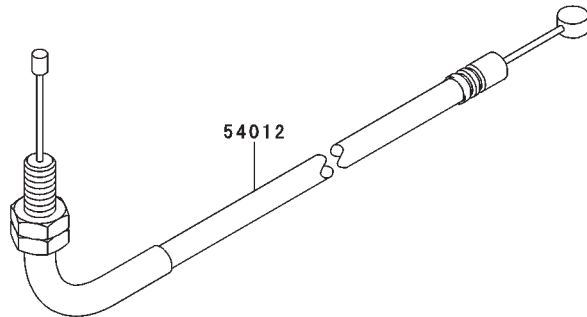
CARBURETOR

REF NO	PART NO	DESCRIPTION	QTY	NOTES
CRK	TJ27V-CRK	CRK	1	



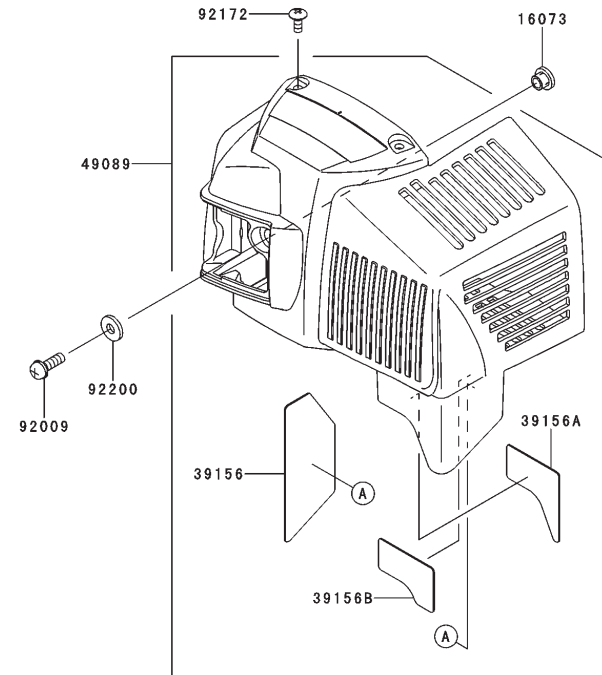
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TJ023V-BF70



CONTROL EQUIPMENT

REF NO	PART NO	DESCRIPTION	QTY	NOTES
54012	TJ23023	CABLE-THROTTLE	1	



COOLING EQUIPMENT

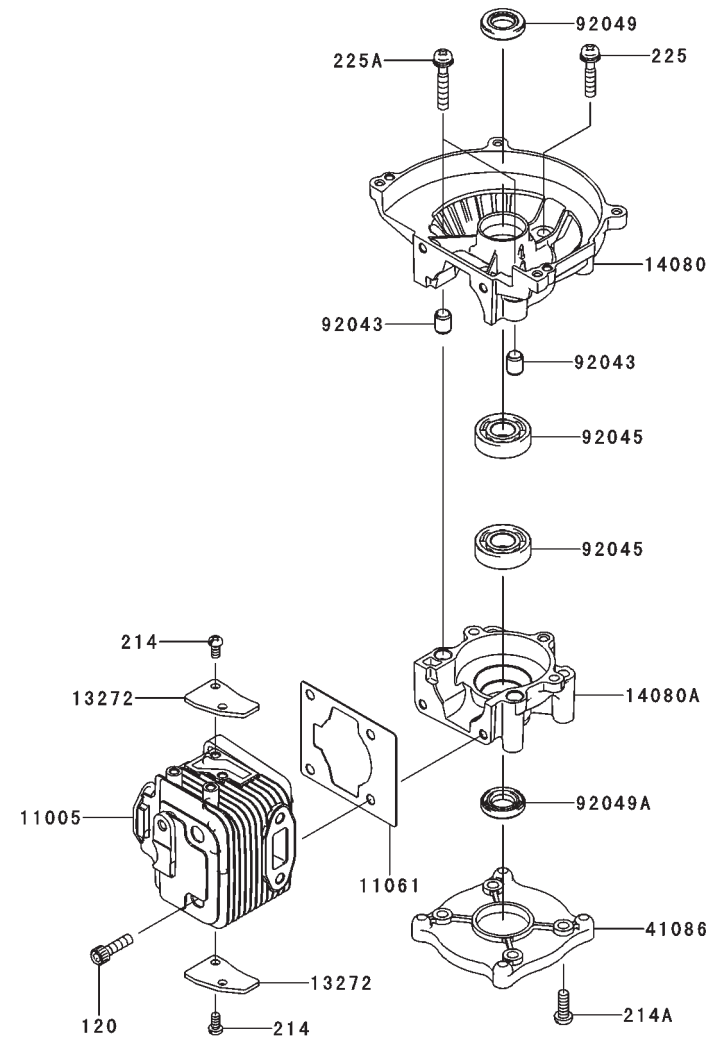
REF NO	PART NO	DESCRIPTION	QTY	NOTES
16073	TH23009	INSULATOR	1	
39156	TJ23015	PAD	1	
39156A	TJ23016	PAD	1	
39156B	TJ23017	PAD	1	
49089	TJ23018	SHROUD-ENGINE	1	
92009	TH23013	SCREW-5X16	1	
92172	TJ27017	SCREW 4X10	2	
92200	TH26049	WASHER	1	

PHT3000V

TJ023V-AF70

CYLINDER/CRANKCASE

REF NO	PART NO	DESCRIPTION	QTY	NOTES
11005	TJ23001	CYLINDER-ENGINE	1	
11061	TJ23002	GASKET	1	
120	120CB0518	BOLT-SOCKET,5X18	4	
13272	TJ23003	PLATE	2	
14080	TJ23004	CRANKCASE	1	
14080A	TJ23005	CRANKCASE	1	
214	214AA0408	SCREW-PAN+- 4X8	4	
214A	214AA0514	SCREW-PAN+,5X14	4	
225	225AA0525	SCREW-PAN-WSP-CROS,5X25	1	
225A	225AA0530	SCREW-PAN-WSP-CROS 5X30	2	
41086	TF22003	FLANGE	1	
92043	TF22006	PIN	2	
92045	TJ27007	BEARING-BALL 6001C3	2	
92049	TJ23006	*USE TJ35041*	*	
92049	TJ35041	SEAL-OIL,SD12X22X4.5GS	1	
92049A	TJ23007	*USE TJ35042*	*	
92049A	TJ35042	SEAL-OIL,SD12X22X4.5VS	1	

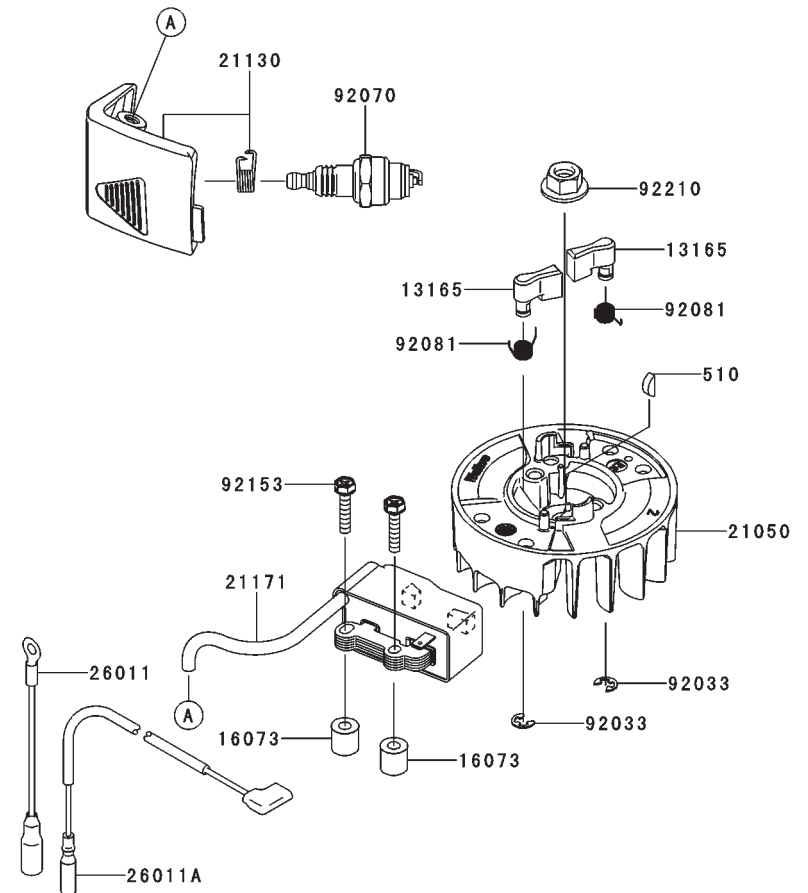


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TJ023V-AF70

ELECTRIC EQUIPMENT

REF NO	PART NO	DESCRIPTION	QTY	NOTES
13165	TJ27042-1	PAWL	2	
16073	TJ27018	INSULATOR	2	
21050	TJ23019	FLYWHEEL	1	
21130	TJ23020A	CAP ASSY-SPARK PLUG	1	
21171	TJ23021	COIL-ASSY-IGNITION	1	
26011	TD18089	WIRE-LEAD L=100	1	
26011A	TJ23022	WIRE-LEAD,L=180	1	
510	KT12025	KEY	1	
92033	TD18084	RING-SNAP	2	
92070	BPMR8Y	NGK SPARK PLUG	1	
92081	TD18083A	SPRING-RETURN	2	
92153	TJ27022	BOLT 4X20	2	
92210	TK65049	NUT	1	

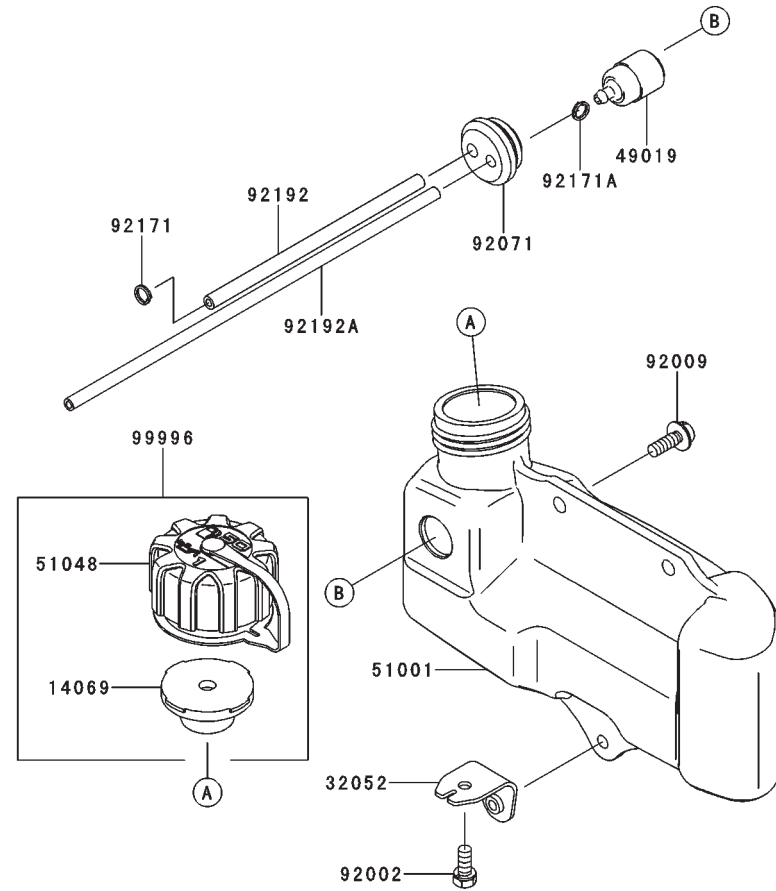


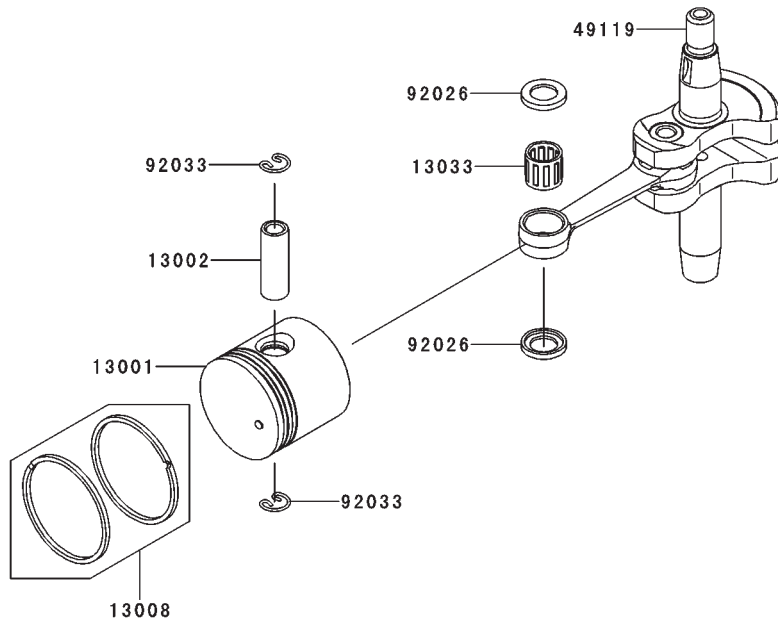
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TJ023V-AF70

FUEL TANK/FUEL VALVE

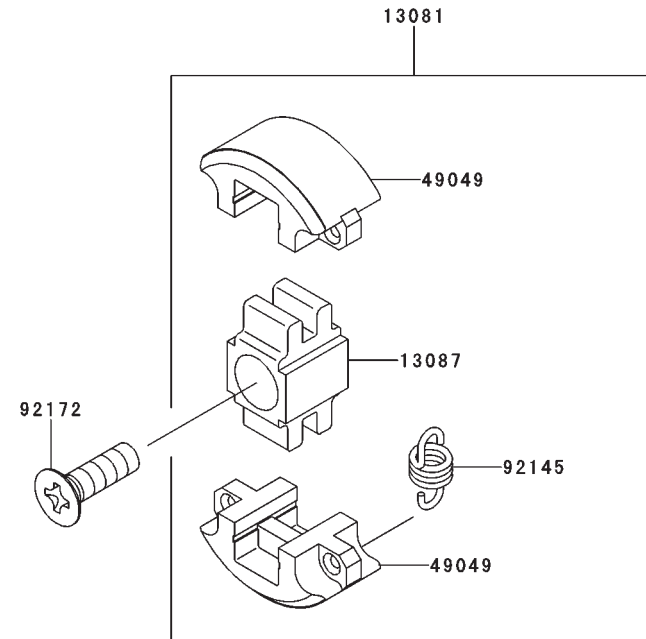
REF NO	PART NO	DESCRIPTION	QTY	NOTES
14069	TH34065	BREATHER	1	
32052	TJ23034	BRACKET-TANK	1	
49019	TF22C30X	FILTER-FUEL	1	
51001	TJ23036	TANK-COMP-FUEL	1	
51048	TH34064	CAP ASSY-TANK	1	
92002	TF22064	BOLT	1	
92009	TG25051X	SCREW 5X16	3	
92071	TJ23037	GROMMET	1	
92171	TJ23038	CLAMP	1	
92171A	TJ23039	CLAMP	1	
92192	TJ23040	TUBE, 3X5.5X115	1	
92192A	TJ23041	TUBE, 3X5.0X200	1	
99996	99996-6089	CAP-TANK & BREATHER ASSY	1	





PISTON/CRANKSHAFT

REF NO	PART NO	DESCRIPTION	QTY	NOTES
13001	TJ23011	PISTON-ENGINE	1	
13002	TJ23012	PIN-PISTON	1	
13008	TD24019	PISTON RING SET	1	
13033	TJ23013	BEARING-SMALL END	1	
49119	TJ23014	CRANKSHAFT-ASSY	1	
92026	TJ27013	SPACER	2	
92033	TH23056	RING-SNAP	2	



PTO EQUIPMENT

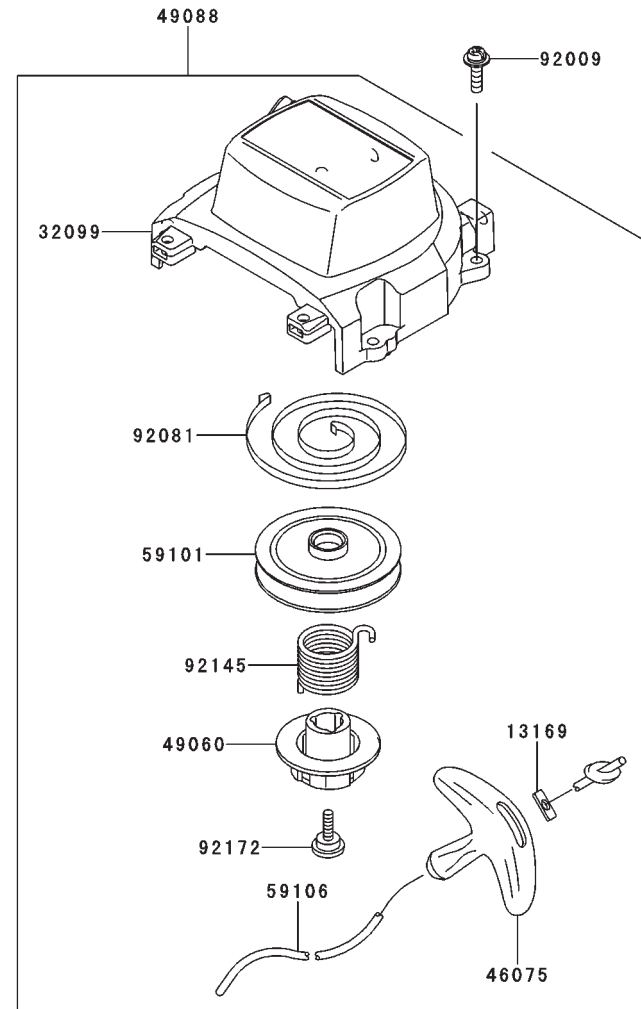
REF NO	PART NO	DESCRIPTION	QTY	NOTES
13081	TF22174	CLUTCH-ASSY	1	
13087	TF22174-3	HUB-CLUTCH	1	
49049	TF22174-1	SHOE-CLUTCH	2	
92145	TF22174-2	SPRING-CLUTCH	2	
92172	TJ23043	SCREW,M6X1.0	1	

PHT3000V

TJ023V-AF70

STARTER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
13169	TD18080-07	PLATE	1	
32099	TJ23042-1	CASE,RECOIL-STARTER	1	
46075	TJ35030-2	GRIP-RECOIL STARTER	1	
49060	TJ23042-2	CAM,STARTER-RECOIL	1	
49088	TJ23042	STARTER-RECOIL	1	
59101	TJ23042-3	REEL,STARTER-RECOIL	1	
59106	TJ27042-7	ROPE 3X700	1	
92009	TE56068-11	SCREW	4	
92081	TD18080-04	SPRING-RECOIL	1	
92145	TJ23042-4	SPRING,DAMPER	1	
92172	TJ27042-9	SCREW	1	

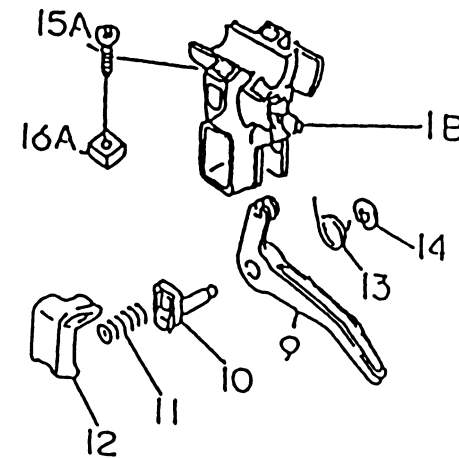
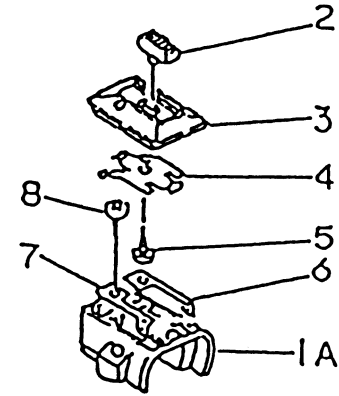


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TJ023V-AF70

THROTTLE LEVER

REF NO	PART NO	DESCRIPTION	QTY	NOTES
	P30010	THROTTLE LEVER 22	1	
01A	P30010-01	BODY, THROTTLE LEVER, UPPER	1	
01B	P30010-02	BODY, THROTTLE LEVER, LOWER	1	
02	PW24015-02	SWITCH	1	
03	PW24015-03	COVER	1	
04	PW24015-04	SPRING	1	
05	PW24015-05	SCREW 3X8	1	
06	PW24015-06	PLATE-GROUND R	1	
07	PW24015-07	PLATE-GROUND L	1	
08	PW24015-05	SCREW 3X8	1	
09	PW24015-09	LEVER	1	
10	PW24015-10	SHAFT	1	
11	PW24015-11	SPRING	1	
12	PW24015-12	STOPPER	1	
13	PW24015-13	SPRING-RETURN	1	
14	PW24015-14	E-RING	1	
15A	214B0520	SCREW 5X20	2	
16A	311B0500	NUT 5MM	2	

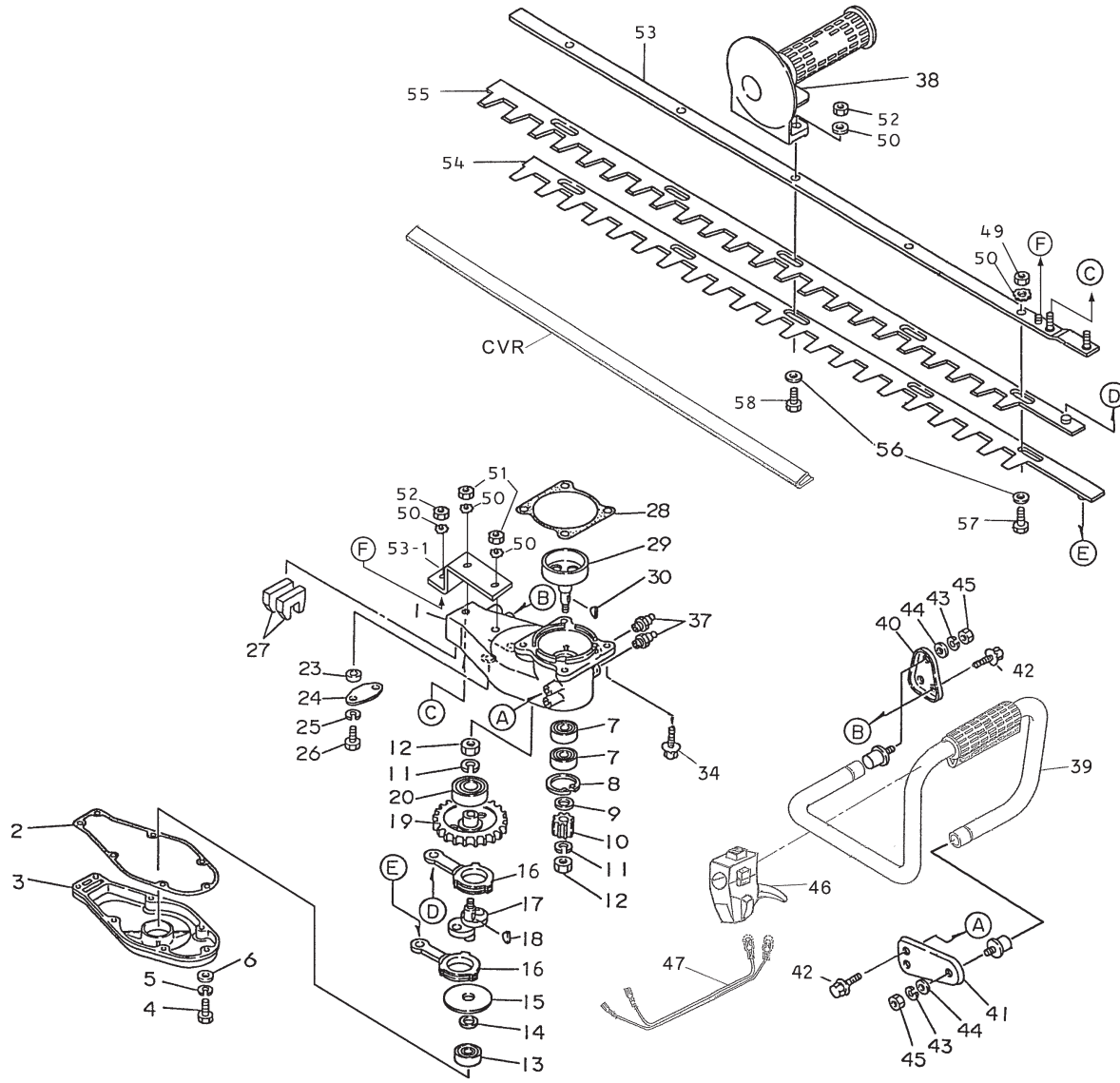


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PHT3000V

TJ023V-AF70

BODY



PHT3000V

TJ023V-AF70

BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
01	P30001	GEAR CASE	1	
02	P35002	PACKING-GEAR CASE	1	
03	P30003	COVER, GEAR CASE	1	
04	B05X22	BOLT 5X22	9	
05	SW005	WASHER-SPRING 5MM	7	
06	SFW005	WASHER 5MM	7	
07	P35007	BEARING (6001ZZ)	2	
08	P35008	RING-SNAP #28	1	
09	P35009	WASHER-PINION	1	
10	P35010	PINION	1	
11	SW008L	WASHER, SPRING, 8L	2	
12	HN008L	NUT, 8L	2	
13	PW23037	BEARING (6000)	1	
14	P35014	WASHER-BEARING	1	
15	P35015	SPACER-DISC	1	
16	P35016B	CAM ROD	2	
17	P30004	CAM SHAFT	1	
18	P30005	WOODRUFF KEY, 3X13	1	
19	P35019	GEAR-REDUCTION	1	
20	P35020	BEARING (6003)	1	
23	P35023	COLLAR	2	
24	P35024	PLATE	1	
25	SW005	WASHER-SPRING 5MM	2	
26	B05X14	BOLT 5X14	2	
27	P35027	SEAL-GREASE A	2	
28	P35028	PACKING-CLUTCH CASE	1	
29	P30006	CLUTCH DRUM	1	
30	P30007	WOODRUFF KEY, 3X10	1	
34	B05X14W	BOLT W/WASHERS 5X14	4	
37	P35037	NIPPLE-GREASE	2	

BODY

REF NO	PART NO	DESCRIPTION	QTY	NOTES
37A	P35035	PLUG-ZIRK FITTING	2	
38	P35038	HANDLE-RIGHT	1	
39	P30009	LOOP HANDLE	1	
40	P35040	BRACKET-HANDLE FRONT	1	
41	P35041	BRACKET-HANDLE REAR	1	
42	B06X14W	BOLT W/WASHER 6X14	4	
43	SW006	WASHER-SPRING 6MM	2	
44	FW006	WASHER 6MM	2	
45	HN006	NUT 6MM	2	
46	P30010	THROTTLE LEVER 22	1	
47	P30011	HARNESS, SWITCH	1	
49	P25051	NUT-JAM 1/4X28	4	
50	P25046	WASHER-SHOCKPROOF	9	
51	P25045	NUT 1/4X20	2	
52	P25054	NUT-CROWN 1/4X28	3	
53	P35053A	BACK UP BAR	1	
54	PHT-234	BLADE-LOWER	1	
55	PHT-235	BLADE-UPPER	1	
56	P25049	WASHER-BLADE (BLACK)	5	
57	P25048	BOLT-BLADE SHORT	4	
58	P25053B	BOLT-LONG (FULL THREAD)	1	
CVR	PHT-250	COVER-BLADE	1	